	Application No.	Applicant(s)
Notice of Allowability	09/964,481	TAKAHASHI ET AL.
Notice of Allowability	Examiner	Art Unit
	Ruth S Smith	3737
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commul IGHTS. This application is stand MPEP 1308.	this application. If not included inication will be mailed in due course. THIS
1. This communication is responsive to the amendment filed	<u>5/3/04</u> .	
2. ☑ The allowed claim(s) is/are <u>1 and 3-12</u> .		
3. $igotimes$ The drawings filed on <u>28 September 2001</u> are accepted by	the Examiner.	•
4.	e been received. e been received in Application cuments have been received of this communication to file MENT of this application. Initiated. Note the attached EXA es reason(s) why the oath or set be submitted. Is son's Patent Drawing Review of the set of Broader according to 37 CF is set of BIOLOGICAL MATE	n No If in this national stage application from the areply complying with the requirements AMINER'S AMENDMENT or NOTICE OF declaration is deficient. If (PTO-948) attached In the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview St Paper No./ 08), 7. ☒ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance Ruth S Smith Primary Examiner Art Unit: 3737

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Gerdine on June 7, 2004.

The application has been amended as follows:

On page 12, line 30, "planing" has been changed to --planning--;

In claim 5, on the last line, --, and of correcting the irradiation conditions by reflecting the positions and directions in the images by modifying an irradiation plan initially generated from said first image-- has been inserted after "acquisition step";

In claim 7, line 10, "movement monitoring" has been changed to --position recognizing--.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ruth S Smith whose telephone number is (703) 308-3063. The examiner can normally be reached on M-F 5:30 AM- 2:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on (703) 308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Ruth S Smith **Primary Examiner**

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